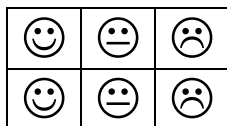
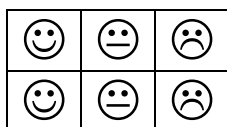


## TRIGONOMETRY

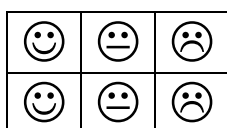
**A:** I can describe when to use Trigonometry.



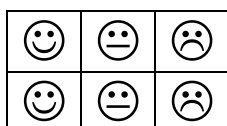
**B:** I can name the sides of a right angled triangle in relation to a given angle.



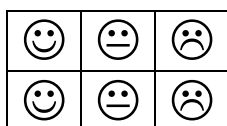
**C:** I can calculate an angle in a right angled triangle given two of the sides.



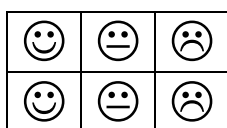
**D:** I can calculate a side of a right angled triangle given an angle and one other side.



**E:** I can use trigonometry to solve problems.

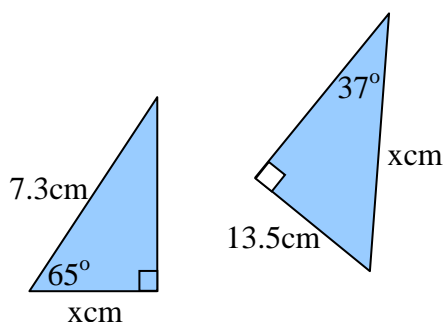
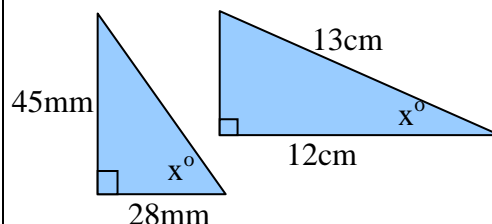
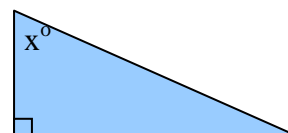


**F:** I can identify a right angled triangle disguised within another shape.

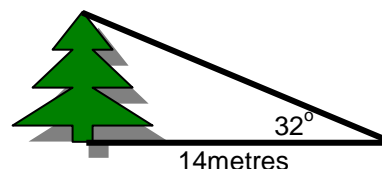


Describe when you would use trigonometry.

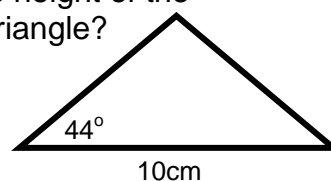
Name the sides of this triangle.



What is the height of the tree?



What is the height of the isosceles triangle?



Calculate the size of angle ADB.

